

DEPARTMENT OF COMMERCE

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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.
	08/418,870	04/07/9	5 VAN NEST	G	0085.006
Γ	HM12/0810 7 [BARBARA G MCCLUNG CHIRON CORPORATION INTELLECTUAL PROPERTY DEPARTMENT R440 [EXAMINER WORTMAN, D	
				ARTUNIT	PAPER NUMBER
	P O BOX 8097	1643	55		
	EMERYVILLE CA 94662-8097		DATE MAILED:	08/10/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 08/418,870

Applia (t(s)

Van Nest et al.

Examiner

Donna C. Wortman, Ph.D.

Group Art Unit 1643



X Responsive to communication(s) filed on Jun 18, 1999	
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for form in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D.	
A shortened statutory period for response to this action is set to expis longer, from the mailing date of this communication. Failure to re application to become abandoned. (35 U.S.C. § 133). Extensions of 37 CFR 1.136(a).	spond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
X Claim(s) 1-5, 7-9, 29, 36, 38, and 39	is/are rejected.
☐ Claim(s)	is/are objected to.
Claims	
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Drawing Rev	view, PTO-948.
☐ The drawing(s) filed on is/are objected to	o by the Examiner.
☐ The proposed drawing correction, filed on	_ isapproveddisapproved.
\square The specification is objected to by the Examiner.	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
\square Acknowledgement is made of a claim for foreign priority unde	er 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the	priority documents have been
received.	·
received in Application No. (Series Code/Serial Number)	
☐ received in this national stage application from the Intel	rnational Bureau (PCT Rule 17.2(a)).
*Certified copies not received: Acknowledgement is made of a claim for domestic priority un	25 H C C 5 110(a)
Acknowledgement is made of a claim for domestic priority un	laer 35 U.S.C. 3 T19(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE F	FOLLOWING PAGES

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Since this application is eligible for the transitional procedure of 37 CFR 1.129(a), and the fee set forth in 37 CFR 1.17(r) has been timely paid, the finality of the previous Office action is hereby withdrawn pursuant to 37 CFR 1.129(a). Applicant's first submission after final filed on 6/18/99 has been entered.

Claim 1 was amended, claims 6 and 37 were cancelled, and new claims 38 and 39 were added in Paper No. 54 filed 6/15/99.

Consequently, claims 1-5, 7-9, 29, 36, 38 and 39 are pending and under examination at this time.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, 7-9, 29, 36, 38 and 39 are rejected under 35
U.S.C. 103(a) as being unpatentable over Woodard et al. in view of
Silvestri et al., essentially for reasons of record in rejecting claims
1-9, 29 and 36 in Paper No. 45, mailed 5/27/98. While neither Woodard
nor Silvestri disclose an adjuvant composition consisting essentially of
the exact range amounts of metabolizable oil and emulsifying agent in an
oil-in-water emulsion as now claimed, the determination of the amount of
metabolizable oil and emulsifying agent to use in an adjuvant is a
matter of routine optimization obvious to one of ordinary skill in the
art in order to make a stable, effective adjuvant composition with

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submicron oil droplets in an oil-in-water emulsion, as taught by Woodard and Silvestri.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Wortman whose telephone number is (703) 308-1032. The examiner can normally be reached on Monday through Thursday from 8:00 am to 5:30 pm. The examiner can also be reached on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Eisenschenk can be reached at (703) 308-0452. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Examiner Donna Wortman, Art Unit 1643 and should be marked "OFFICIAL" for entry into prosecution history or "DRAFT" for consideration by the examiner without entry. The Art Unit 1643 FAX telephone number is (703) 305-3014. FAX machines will be available to receive transmissions 24 hours a day. In compliance with 1096 OG 30, the filing date accorded to each OFFICIAL fax transmission will be determined by the FAX machine's stamped date found on the last page of the transmission, unless that date is a Saturday, Sunday, or Federal Holiday with the District of Columbia, in which case the OFFICIAL date of receipt will be the next business day.

Donna C. Wortman, Ph.D.

Primary Examiner

August 9, 1999